



Attorney Docket No. P64765US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of Peet KASK

Serial No. 09/779,461 ✓

Group Art Unit 2878

Filed February 9, 2001 ✓

Examiner LEE, Shun K.

For FLUORESCENCE INTENSITY MULTIPLE DISTRIBUTIONS ANALYSIS
CONCURRENT DETERMINATION OF DIFFUSION TIMES AND MOLECULAR
BRIGHTNESS

SUPPLEMENTAL AMENDMENT

Commissioner of Patents
Washington, D.C. 20231

Sir:

The instant Amendment supplements the Amendment filed November 8, 2002, by correcting
an obvious typographical error appearing in one of the claims.

IN THE CLAIMS

Rewrite the following claim.

20 (amended).

The method according to claim 18 wherein, in calculations of the theoretical
distributions $P_1(\mathbf{n}_1), P_2(\mathbf{n}_2), \dots$, an optical spatial brightness function $B(\mathbf{r})$ is
accounted for by a separately determined relationship between brightness B
and volume elements dV .